NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 6/16/94 are	
The drawings filed (insert date) 0/0/74, are A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Modified forms. 37 CFR 1.84(h)(5)
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Modified forms of construction must be shown in separate views.
indicated below. The Examiner will require submission of new, corrected	Fig(s)
drawings when necessary. Corrected drawings must be submitted	A ARRANGEN CONTROL LITERIA AT COTT A CANA
according to the instructions on the back of this Notice.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	View placed upon another view or within outline of another. Fig(s)
 DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 	Words do not appear in a horizontal, left-to-right fashion when
Black ink. Color.	page is either upright or turned so that the top becomes the right
Not black solid lines. Fig(s)	side, except for graphs. Fig(s)
Color drawings are not acceptable until petition is granted.	state, the graphs: Tig(s)
A	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism without crowding
— Photographs are not acceptable until petition is granted.	when drawing is reduced in size to two-thirds in reproduction.
2 CD ADIHC FORMS 27 CFD 1 84 (4)	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	Indication such as "actual size" or "scale 1/2" not permitted.
Chemical or mathematical formula not labeled as separate figure.	Fig(s)
Fig(s) Group of waveforms not presented as a single figure, using	Elements of same view not in proportion to each other.
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	
Individuals waveform not identified with a separate letter	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
9	clean, durable, and black (except for color drawings).
4. TYPE OF PAPER. 37 CFR 1.84(e)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	
Shæt(s)	11. SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts.
·	Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	bond black smading mean not permitted. 11g(3)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	13 MAD CREEKS A RECENTIVE COLUMN TO THE COLU
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.0 cm. by 29.7 cm. (DIN size A4)	1.84(p)
All drawing sheets not the same size. Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	1.84(p)(1) Fig(s)
C MARCINIC AT CER LOAD A COLUMN	brackets, inverted commas, or enclosed within outlines. 37 CFR
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	1.84(p)(1) Fig(s)
Paper size	Numbers and reference characters not oriented in same direction as
21.6 cm, X 35.6 cm, 21.6 cm, X 33.1 cm, 21 cm, X 27.9 cm, 21 cm, X 29.7 cm.	the view. 37 CFR 1.84(p)(1) Fig(s)
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	English alphabet not used. 37 CFR 1.84(p)(2)
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Fig(s)
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Numbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm,	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Margins do not conform to chart above.	Fig(s)
Sheet(s)	
top(t)ten(t)kight(k)bottom (b)	13. LEAD LINES. 37 CFR 1.84(q)
7. VIEWS, 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s)
drawing changes.	Lead lines not as short as possible. Fig(s)
All views not grouped together. Fig(s)	
Views connected by projection lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.84(t)
Views contain center lines. Fig(s)	Number appears in top margin. Fig(s)
Partial views. 37 CFR 1.84(h)(2)	Number not larger than reference characters.
Separate sheets not linked edge to edge.	Fig(s)
Fig(s)	Sheets not numbered consecutively, and in Arabic numerals,
View and enlarged view not labeled separately.	beginning with number 1. Sheet(s)
Fig(s)	
Long view relationship between different parts not clear and	15. NUMBER OF VIEWS, 37 CFR 1.84(u)
unambiguous. 37 CFR 1.84(h)(2)(ii)	Views not numbered consecutively, and in Arabic numerals,
Fig(s)Sectional views. 37 CFR 1.84(h)(3)	beginning with number 1. Fig(s)
Hatching not indicated for sectional portions of an object,	View numbers not preceded by the abbreviation Fig.
Fig(s)	Fig(s)
Hatching of regularly spaced oblique parallel lines not spaced	Single view contains a view number and the abbreviation Fig.
sufficiently. Fig(s)	Numbers not larger than reference characters.
Hatching not at substantial angle to surrounding axes or principal	Fig(s)
lines. Fig(s)	
Cross section not drawn same as view with parts in cross section	15. CORRECTIONS, 37 CFR 1.84(w)
with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Fig(s)	
Hatching of juxtaposed different elements not angled in a different	.7 DESIGN DRAWING, 37 CFR 1.152
way, Fig/s)	Surface shading shown not appropriate Figs
Alternate position, 37 CFR 1 54/h947	Solid black shading a stused for cours or rasi.
A separate view required for a refer to loss of the	£3.5
Fig(s)	<i>i</i> 1.1
ATTACHMENT TO PAPER NO	EVER The DATE 7/10/62
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REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resublitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings a soon as possible.

Failure to take corrective action within set (or extended) period will r alt in **ABANDONMENT** of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.